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| appropriate All further co                                                                                                                                                                          | orm should be used for transcrespondence including the below or directed otherwise ons.                                                          | Patent, advance or                                                                                                                                                                                                                                                                                                                  | ders and notif                            | fication of                                                                | maintenance fees v                                                                                                                                                                                                                                                                            | vill be maile                                                                                     | ed to the current                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | t correspond                                                       | lence address as               |  |  |  |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)                                                                                                                        |                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                     |                                           |                                                                            | Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                |  |  |  |
| 30869 7.                                                                                                                                                                                            | 590 03/15/2006                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                     |                                           |                                                                            |                                                                                                                                                                                                                                                                                               |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                |  |  |  |
|                                                                                                                                                                                                     | LECTUAL PROPER<br>EET, 2ND FLOOR<br>. 94306                                                                                                      | ES, INC.                                                                                                                                                                                                                                                                                                                            | I he<br>Sta<br>add<br>trar                | creby certify that the Postal Service versed to the Mai smitted to the USP | is Fee(s) Travith sufficient Stop ISSU                                                                                                                                                                                                                                                        | Iailing or Trans<br>ansmittal is bein<br>ant postage for fin<br>E FEE address<br>3-2885, on the c | g deposited<br>st class mai<br>above, or                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | with the United<br>l in an envelope<br>being facsimile<br>d below. |                                |  |  |  |
| 16/2006 RMEBRAH1 0000                                                                                                                                                                               | 00053 10826216                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                     |                                           | Abjail (                                                                   | apulo                                                                                                                                                                                                                                                                                         | bed                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | (Depositor's name)                                                 |                                |  |  |  |
| FC:2501                                                                                                                                                                                             |                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                     | Masu                                      | mag                                                                        | <u> </u>                                                                                                                                                                                                                                                                                      | ····                                                                                              | (Signature)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                    |                                |  |  |  |
| FC:1504                                                                                                                                                                                             | 300.00 OP<br>9.00 OP                                                                                                                             |                                                                                                                                                                                                                                                                                                                                     |                                           |                                                                            |                                                                                                                                                                                                                                                                                               |                                                                                                   | 06-13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Do                                                                 | (Date)                         |  |  |  |
| FC:8001  APPLICATION NO.                                                                                                                                                                            | FILING DATE                                                                                                                                      | I I                                                                                                                                                                                                                                                                                                                                 | FIRST NAMED                               | ST NAMED INVENTOR                                                          |                                                                                                                                                                                                                                                                                               |                                                                                                   | DOCKET NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CONFIRM                                                            | MATION NO.                     |  |  |  |
| 10/826,216                                                                                                                                                                                          | 5,216 04/16/2004 Leonid Rappoport                                                                                                                |                                                                                                                                                                                                                                                                                                                                     |                                           |                                                                            | ** · · · · · · · · · · · · · · · · · ·                                                                                                                                                                                                                                                        | PM                                                                                                | R-105                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                                                  | 1176                           |  |  |  |
| TITLE OF INVENTION: F                                                                                                                                                                               | POLY((POLYTHIOALKYL)                                                                                                                             | ESTERS), THEIR                                                                                                                                                                                                                                                                                                                      | APPLICATIO                                | ONS AND I                                                                  | DERIVATIVES                                                                                                                                                                                                                                                                                   |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                |  |  |  |
| APPLN. TYPE                                                                                                                                                                                         | SMALL ENTITY                                                                                                                                     | ISSUE FE                                                                                                                                                                                                                                                                                                                            | E                                         | PUBLICATION FEE                                                            |                                                                                                                                                                                                                                                                                               | TOTAL FEE(S) DUE                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DATE DUE                                                           |                                |  |  |  |
| nonprovisional                                                                                                                                                                                      | YES                                                                                                                                              | \$700                                                                                                                                                                                                                                                                                                                               |                                           |                                                                            | \$300                                                                                                                                                                                                                                                                                         | \$1000                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 06/1                                                               | 15/2006                        |  |  |  |
| EXAMINER                                                                                                                                                                                            |                                                                                                                                                  | ART UNI                                                                                                                                                                                                                                                                                                                             | ART UNIT                                  |                                                                            | S-SUBCLASS                                                                                                                                                                                                                                                                                    |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                |  |  |  |
| ROBERTSON, JEFFREY                                                                                                                                                                                  |                                                                                                                                                  | 1712                                                                                                                                                                                                                                                                                                                                | 2 528-373000                              |                                                                            |                                                                                                                                                                                                                                                                                               |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                |  |  |  |
| CFR 1.363).  Change of correspon Address form PTO/SB/1                                                                                                                                              | ce address or indication of "F<br>dence address (or Change of<br>122) attached.<br>ation (or "Fee Address" Indic<br>or more recent) attached. Us | 2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |                                           |                                                                            |                                                                                                                                                                                                                                                                                               |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                |  |  |  |
| 3. ASSIGNEE NAME ANI                                                                                                                                                                                | D RESIDENCE DATA TO E                                                                                                                            | E PRINTED ON T                                                                                                                                                                                                                                                                                                                      | HE PATENT                                 | (print or ty                                                               | pe)                                                                                                                                                                                                                                                                                           |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                |  |  |  |
| PLEASE NOTE: Unles recordation as set forth i  (A) NAME OF ASSIGN                                                                                                                                   | s an assignee is identified bin 37 CFR 3.11. Completion                                                                                          |                                                                                                                                                                                                                                                                                                                                     |                                           |                                                                            | atent. If an assign assignment.  ' and STATE OR C                                                                                                                                                                                                                                             |                                                                                                   | ied below, the d                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | locument has                                                       | s been filed for               |  |  |  |
| Polymeright, Inc. Frement, CA                                                                                                                                                                       |                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                     |                                           |                                                                            |                                                                                                                                                                                                                                                                                               |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                |  |  |  |
| Please check the appropriat                                                                                                                                                                         | e assignee category or catego                                                                                                                    | ries (will not be pri                                                                                                                                                                                                                                                                                                               | nted on the pa                            | atent):                                                                    | Individual 💢 🤆                                                                                                                                                                                                                                                                                | orporation or                                                                                     | other private gr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | oup entity                                                         | Government                     |  |  |  |
| 4a. The following fee(s) are enclosed:  4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies |                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                     |                                           |                                                                            |                                                                                                                                                                                                                                                                                               |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    |                                |  |  |  |
| a. Applicant claims S                                                                                                                                                                               | s (from status indicated above<br>SMALL ENTITY status. See                                                                                       | 37 CFR 1.27.                                                                                                                                                                                                                                                                                                                        | • • •                                     |                                                                            | ger claiming SMA                                                                                                                                                                                                                                                                              |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                    | •                              |  |  |  |
| The Director of the USPTO<br>NOTE: The Issue Fee and I<br>interest as shown by the rec                                                                                                              | o is requested to apply the Iss<br>Publication Fee (if required) conds of the United States Pat                                                  | ue Fee and Publicat<br>will not be accepted<br>ent and Trademark                                                                                                                                                                                                                                                                    | ion Fee (if any<br>from anyone<br>Office. | y) or to re-a<br>other than                                                | pply any previousl<br>he applicant; a regi                                                                                                                                                                                                                                                    | y paid issue :<br>stered attorn                                                                   | fee to the applicate or the second se | ntion identifi<br>he assignee o                                    | ed above.<br>or other party in |  |  |  |
| Authorized Signature                                                                                                                                                                                | Mini                                                                                                                                             | 2/4                                                                                                                                                                                                                                                                                                                                 |                                           |                                                                            | Date <u>6/</u>                                                                                                                                                                                                                                                                                | 13/0                                                                                              | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                    |                                |  |  |  |
| Typed or printed name                                                                                                                                                                               | Mikiam K                                                                                                                                         | aplan                                                                                                                                                                                                                                                                                                                               |                                           |                                                                            | Registration N                                                                                                                                                                                                                                                                                | lo                                                                                                | 55,315                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                    |                                |  |  |  |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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JUN 1 5 2006

SIGNATURE PRINTED NAME

DATE

Abigail Capulong

6/13/06

Modified Version of PTO/SB/21

## **Application Number** 10/826216 **TRANSMITTAL** Filing Date 4/16/2004 **FORM** First Named Inventor Leonid Rappoport Art Unit 1712 (to be used for all correspondence after initial filing) **Examiner Name** Robertson, Jeffrey Attorney Docket Number PMR-105/US Total Number of Pages in This Submission

| ENCLOSURES (Check all that apply)                                                                                                                                                                                                                                                                              |                                            |                       |                                                          |  |                             |                                                        |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------|----------------------------------------------------------|--|-----------------------------|--------------------------------------------------------|--|--|--|
| ▼ Fee Transmittal Form                                                                                                                                                                                                                                                                                         |                                            |                       | Drawings                                                 |  | After Allowance Comm. to TC |                                                        |  |  |  |
| ▼ Fee Attached                                                                                                                                                                                                                                                                                                 |                                            |                       | Licensing-related papers                                 |  |                             | Appeal Comm. to Board of Appeals and Interferences     |  |  |  |
| ☐ Amendment/Reply                                                                                                                                                                                                                                                                                              |                                            |                       | Petition                                                 |  |                             | Appeal Comm. to TC (Appeal Notice, Brief, Reply Brief) |  |  |  |
| ☐ After Final                                                                                                                                                                                                                                                                                                  |                                            |                       | Petition to Convert to a Provisional Application         |  |                             | Proprietary Information                                |  |  |  |
| ☐ Affidavits/Declaration(s)                                                                                                                                                                                                                                                                                    |                                            |                       | Power of Attorney, Revocation Change of Corresp. Address |  |                             | Status Letter                                          |  |  |  |
| ☐ Extension of Time Request                                                                                                                                                                                                                                                                                    |                                            | ☐ Terminal Disclaimer |                                                          |  | ×                           | Other (Specified below)                                |  |  |  |
| Express Abandonment Request                                                                                                                                                                                                                                                                                    |                                            | ☐ Request for Refund  |                                                          |  |                             |                                                        |  |  |  |
| ☐ Information Disclosure Statement                                                                                                                                                                                                                                                                             |                                            | CD, Number of CD(s)   |                                                          |  |                             |                                                        |  |  |  |
| ☐ Certified Copy of Priority Doc(s)                                                                                                                                                                                                                                                                            |                                            | Landscape Table on CD |                                                          |  |                             |                                                        |  |  |  |
| Reply to Missing Parts/ Incomplete Application                                                                                                                                                                                                                                                                 |                                            | Other:<br>Issue Fee   |                                                          |  |                             |                                                        |  |  |  |
| Reply to Missing Parts under 37 CFR 1.52 or 1.53                                                                                                                                                                                                                                                               |                                            |                       |                                                          |  |                             |                                                        |  |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT                                                                                                                                                                                                                                                                     |                                            |                       |                                                          |  |                             |                                                        |  |  |  |
| FIRM NAME                                                                                                                                                                                                                                                                                                      | LUMEN INTELLECTUAL PROPERTY SERVICES, Inc. |                       |                                                          |  |                             |                                                        |  |  |  |
| SIGNATURE                                                                                                                                                                                                                                                                                                      | Menn Klayton                               |                       |                                                          |  |                             |                                                        |  |  |  |
| PRINTED NAME                                                                                                                                                                                                                                                                                                   | Miriam R Kaplan                            |                       |                                                          |  |                             |                                                        |  |  |  |
| DATE 6/13/06                                                                                                                                                                                                                                                                                                   |                                            |                       | REGISTRAT                                                |  |                             | TION NUMBER 55,315                                     |  |  |  |
|                                                                                                                                                                                                                                                                                                                |                                            |                       |                                                          |  |                             |                                                        |  |  |  |
| CERTIFICATE OF TRANSMISSION/MAILING                                                                                                                                                                                                                                                                            |                                            |                       |                                                          |  |                             |                                                        |  |  |  |
| I hereby certify that this correspondence is being fascimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313–1450, on the date shown below: |                                            |                       |                                                          |  |                             |                                                        |  |  |  |